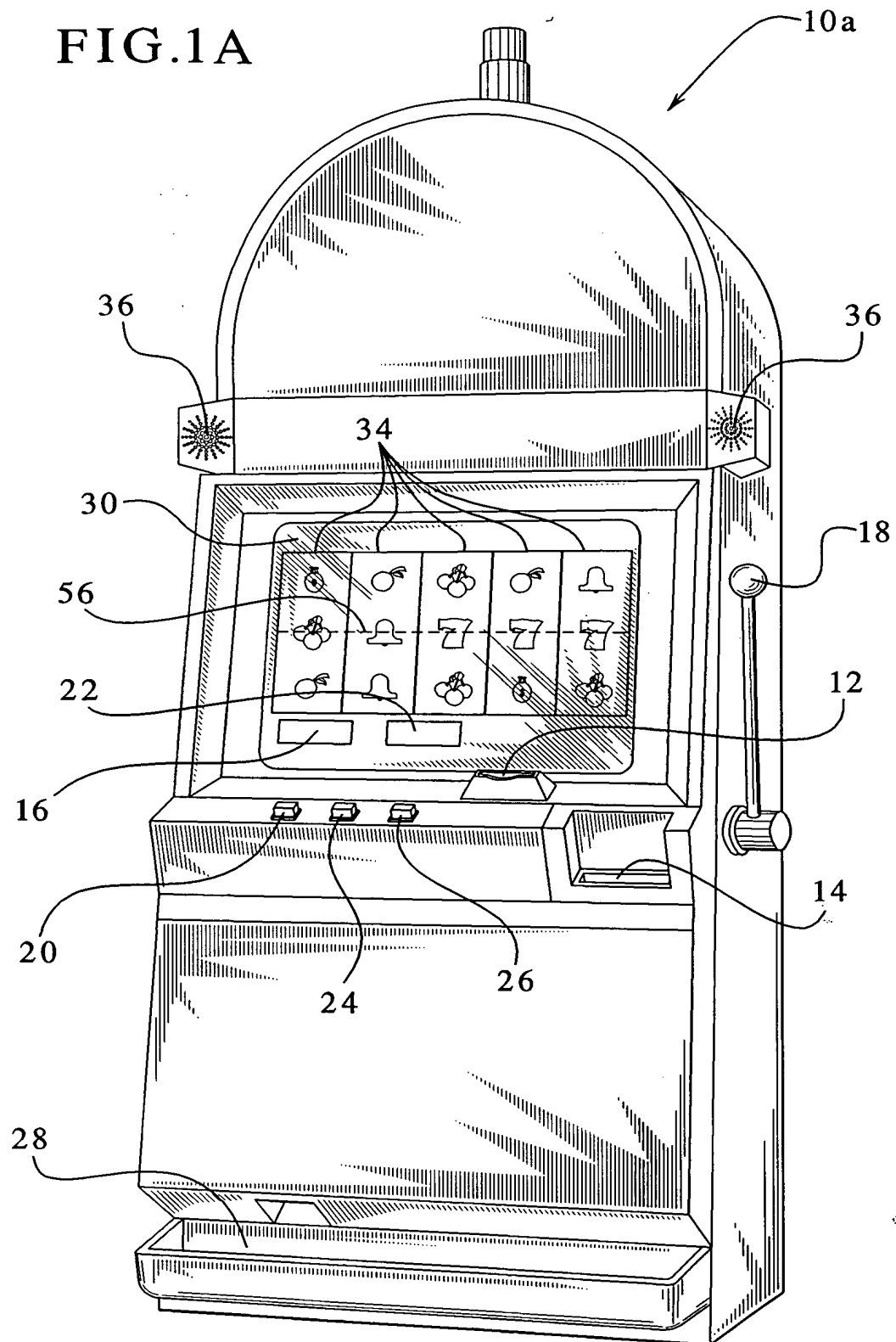


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- 10b

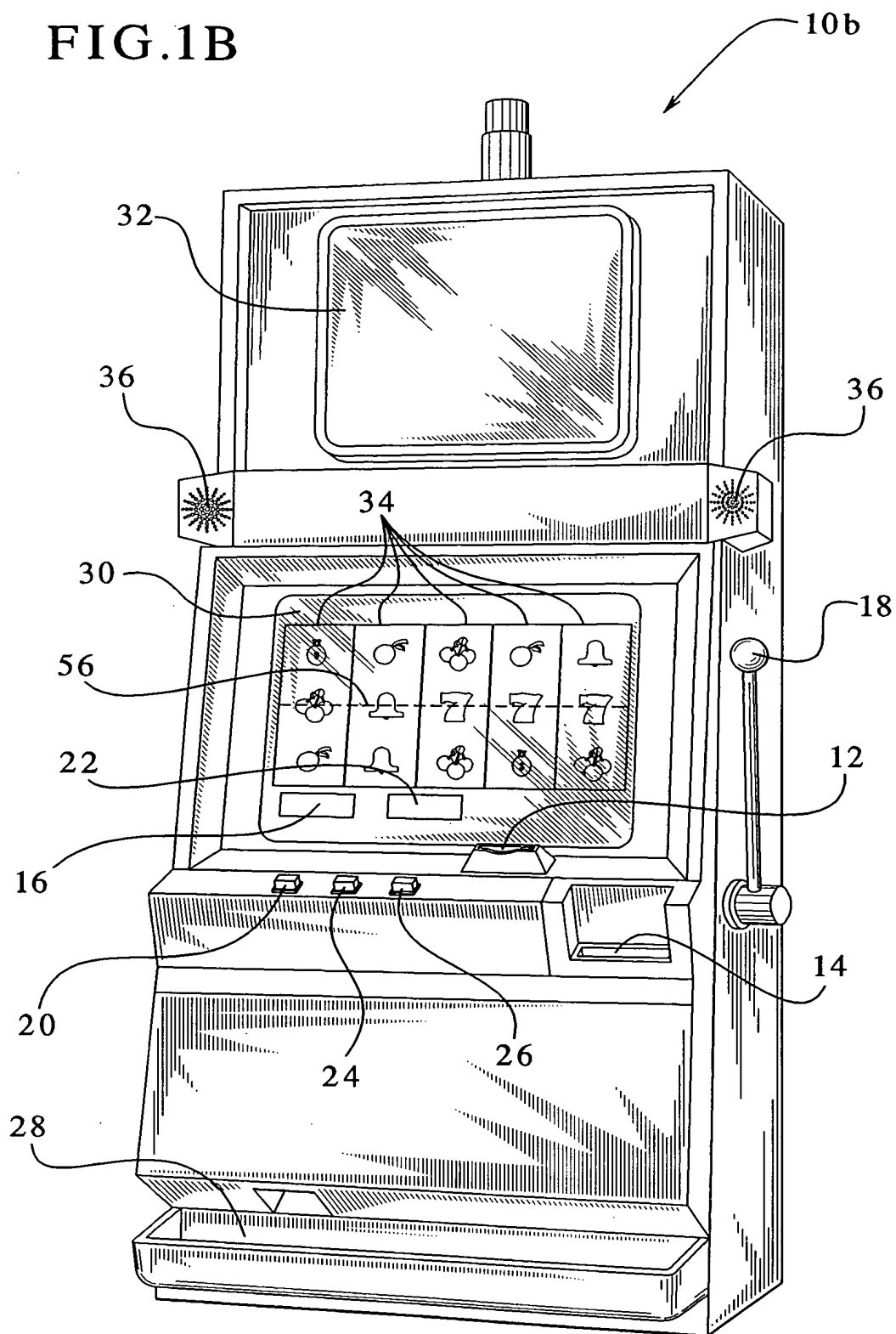
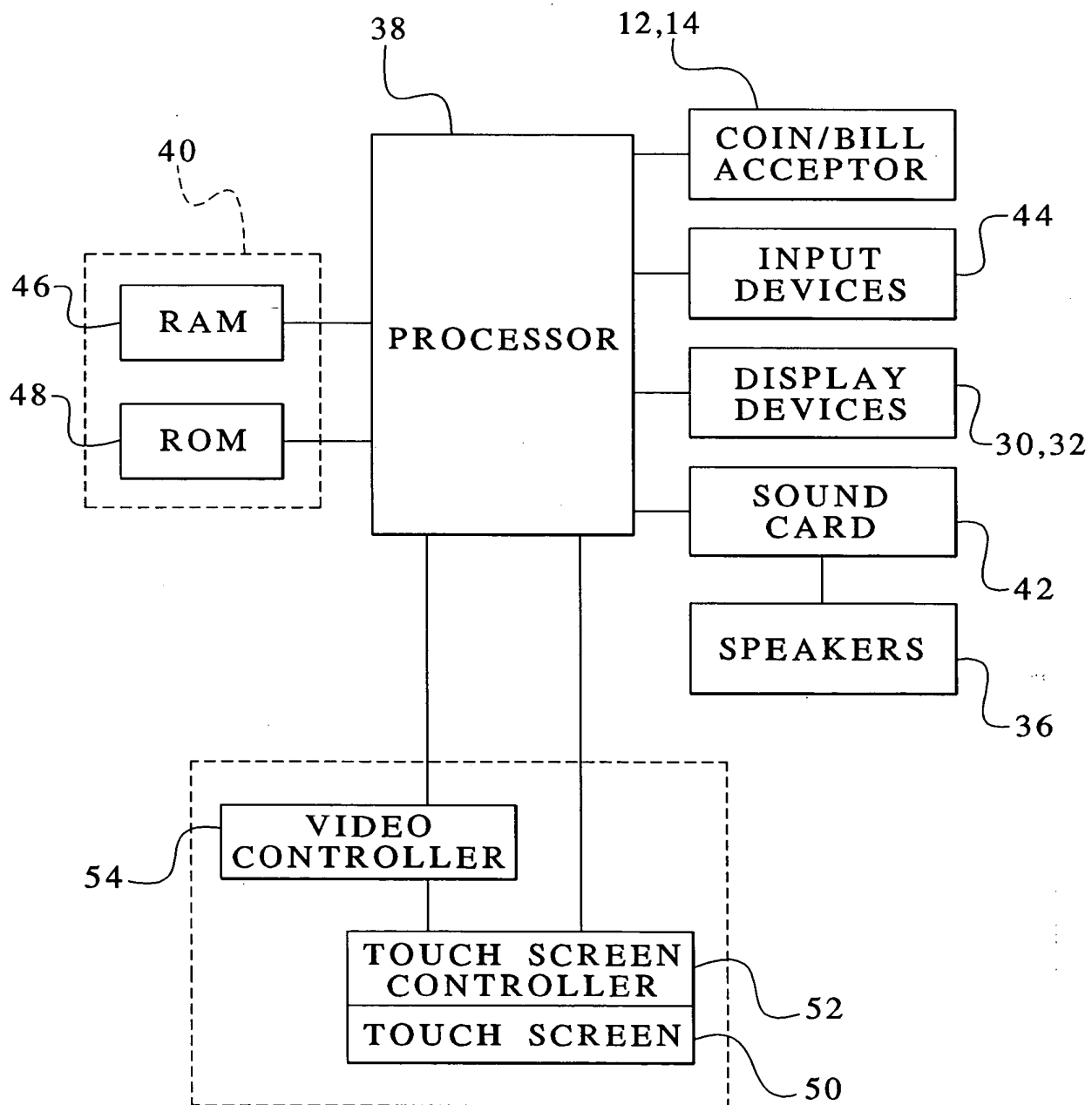
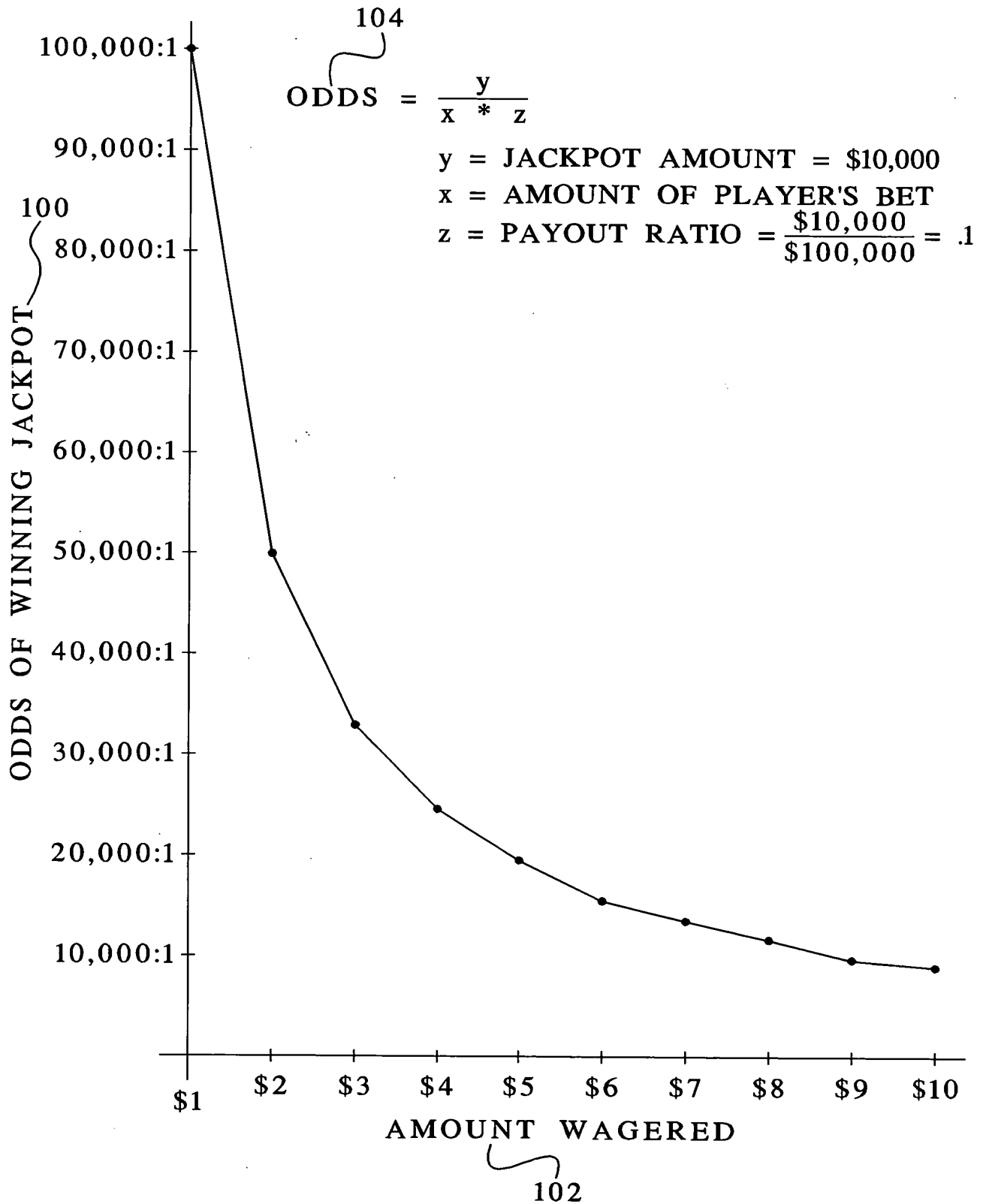


FIG.2

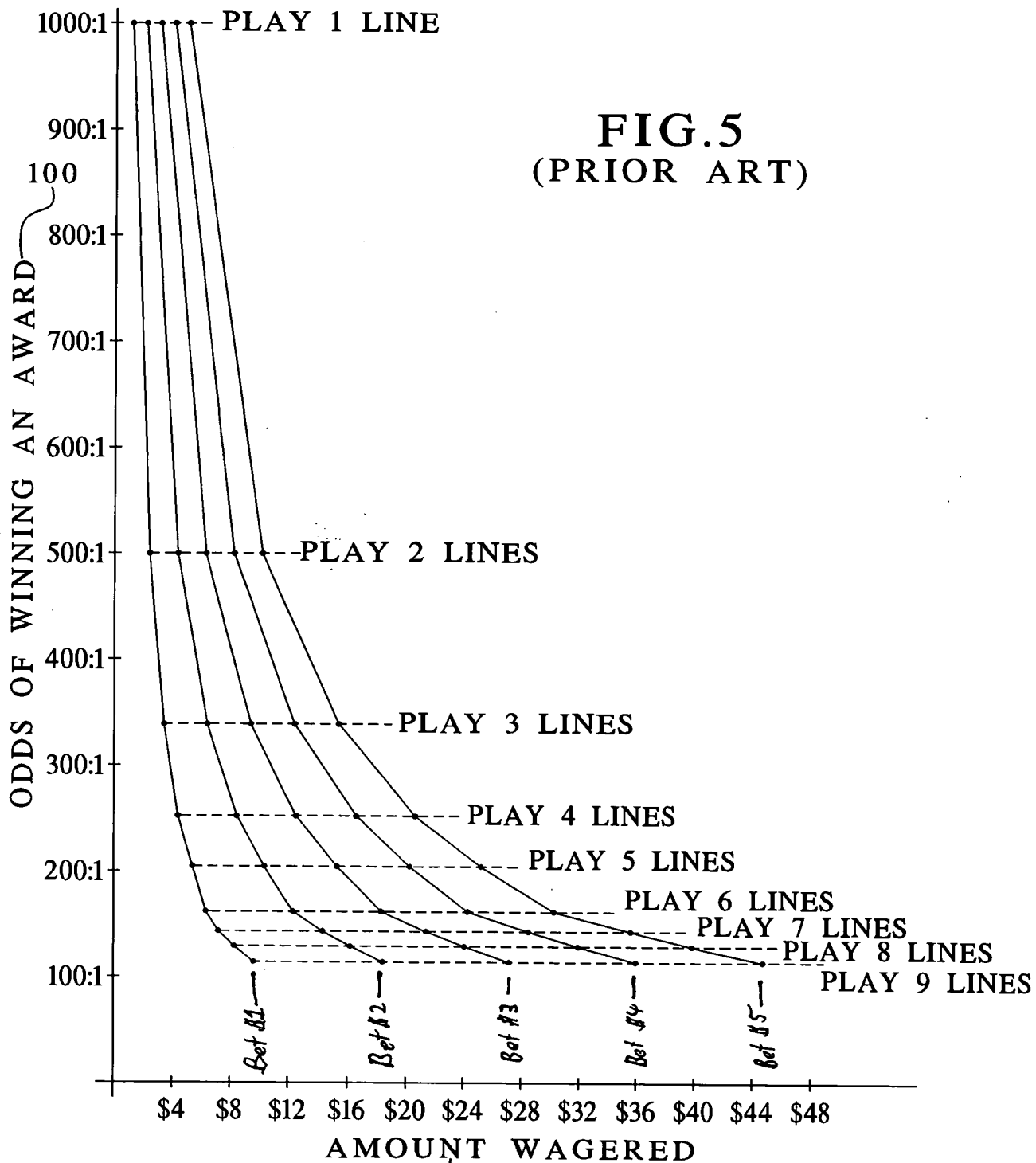


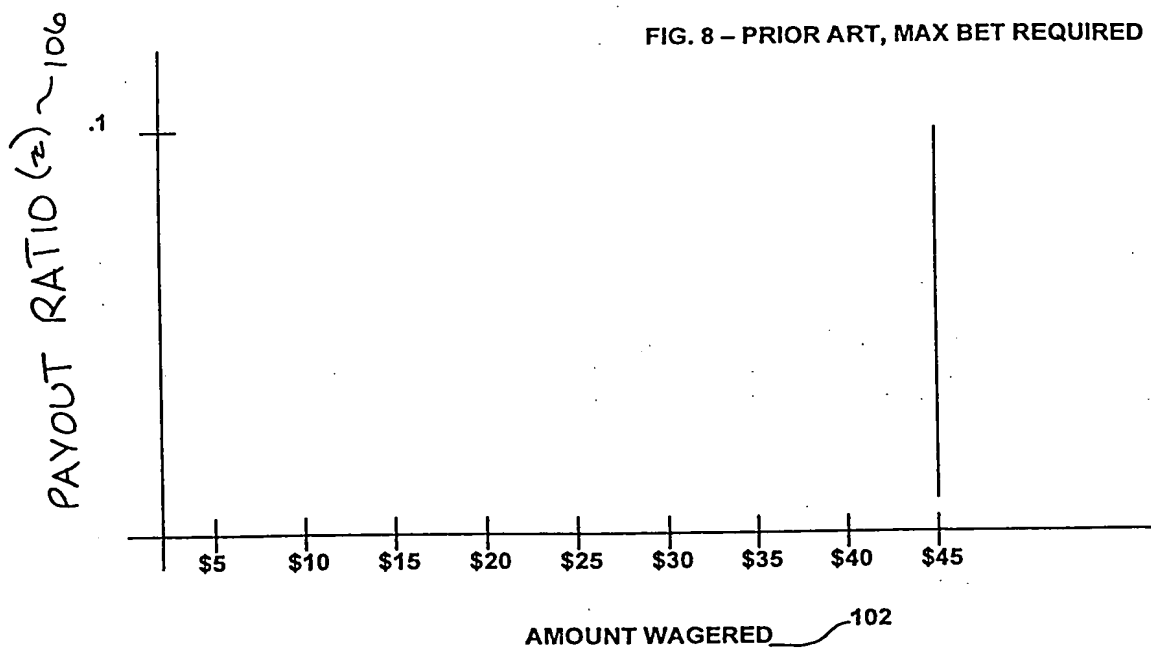
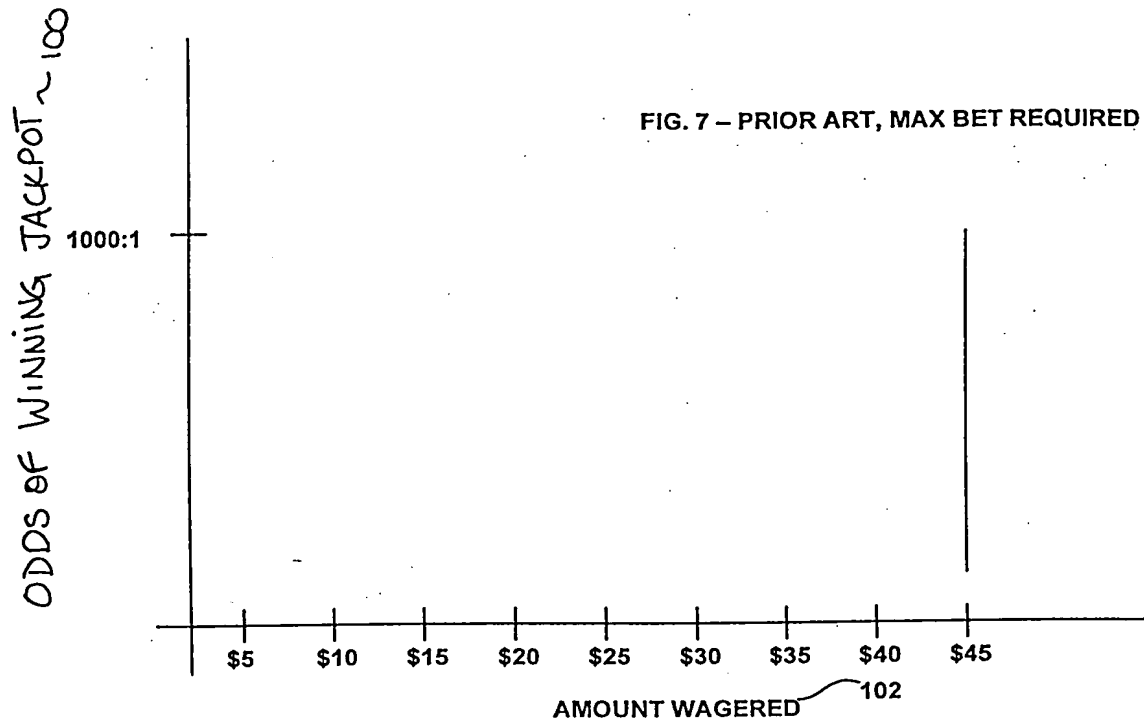
# FIG.3



ODDS OF WINNING JACKPOT

FIG. 5  
(PRIOR ART)





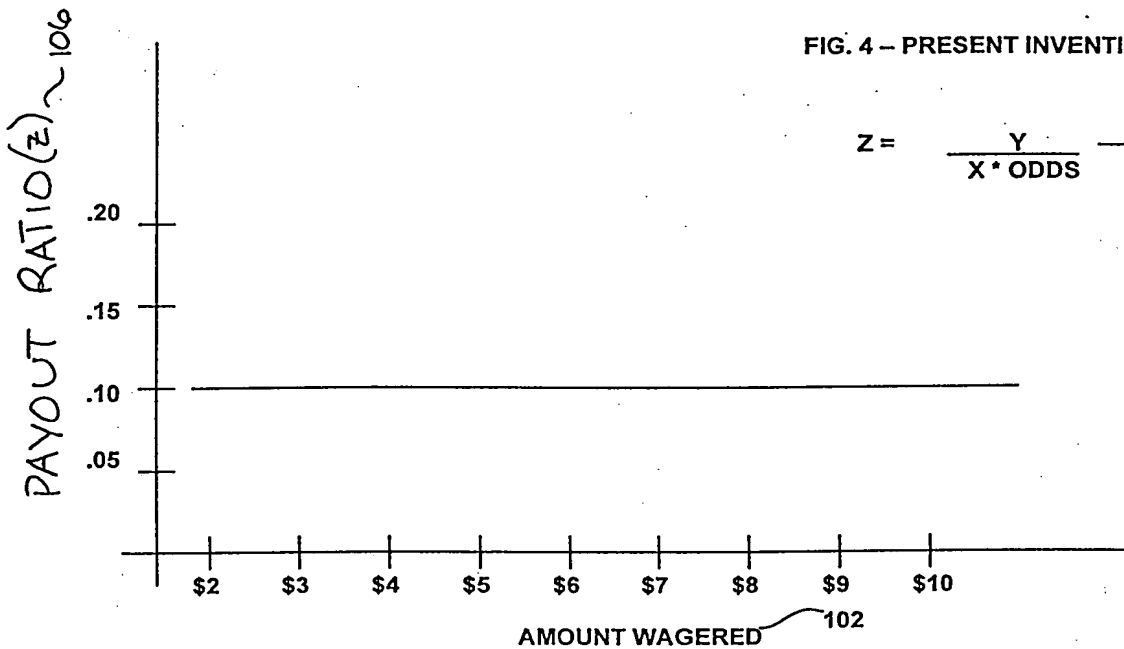


FIG. 4 – PRESENT INVENTION

$$Z = \frac{Y}{X * ODDS} \quad \text{---}^{108}$$

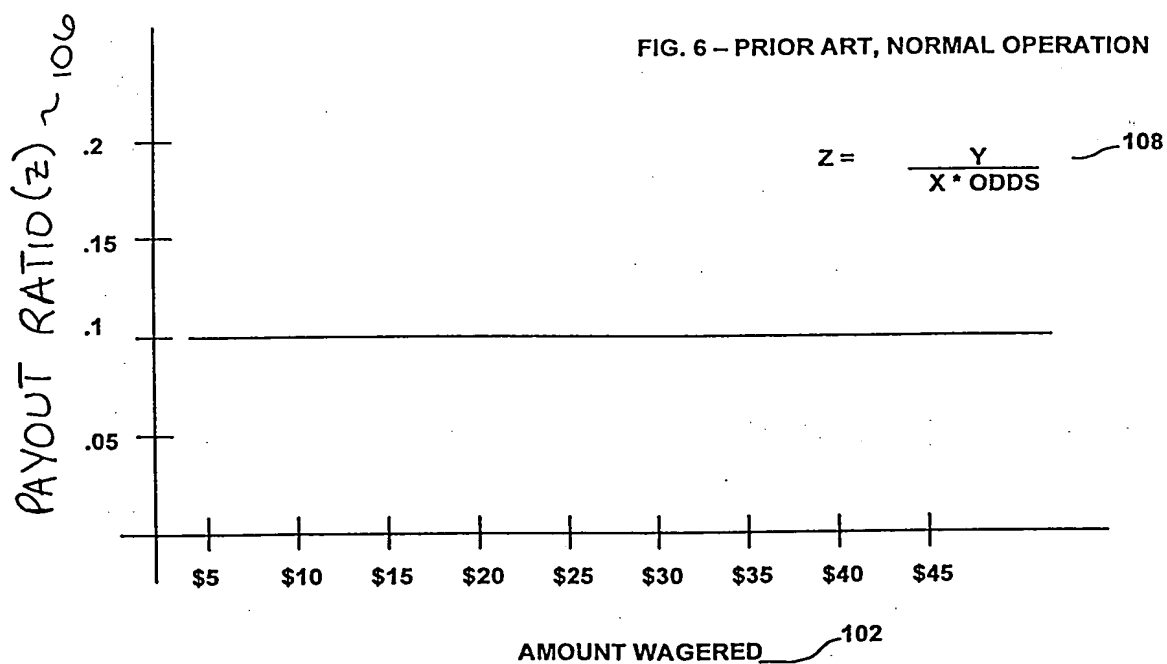
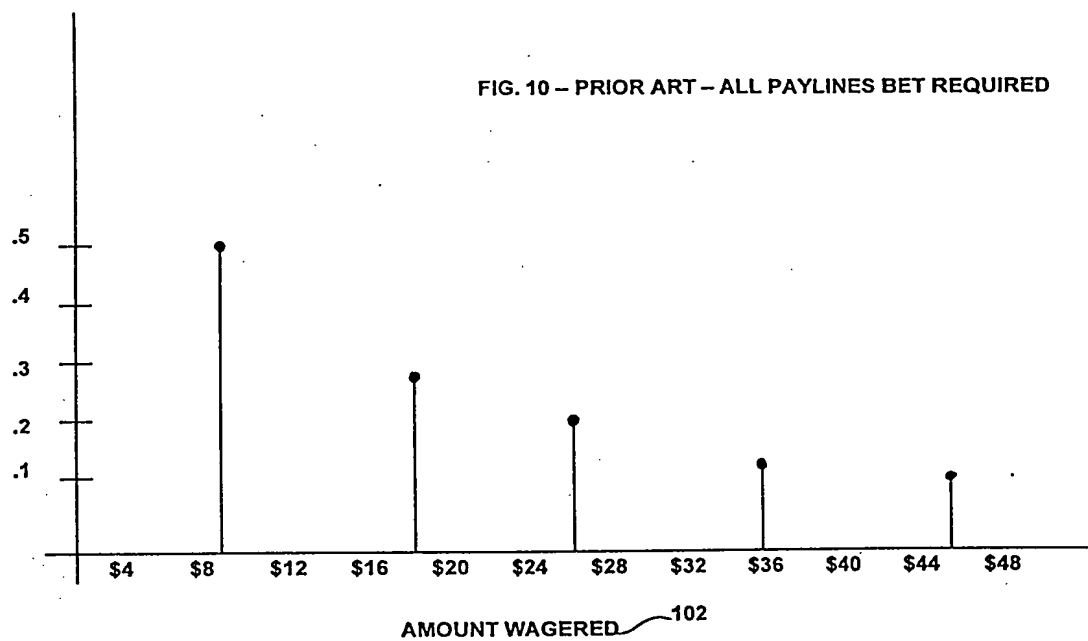


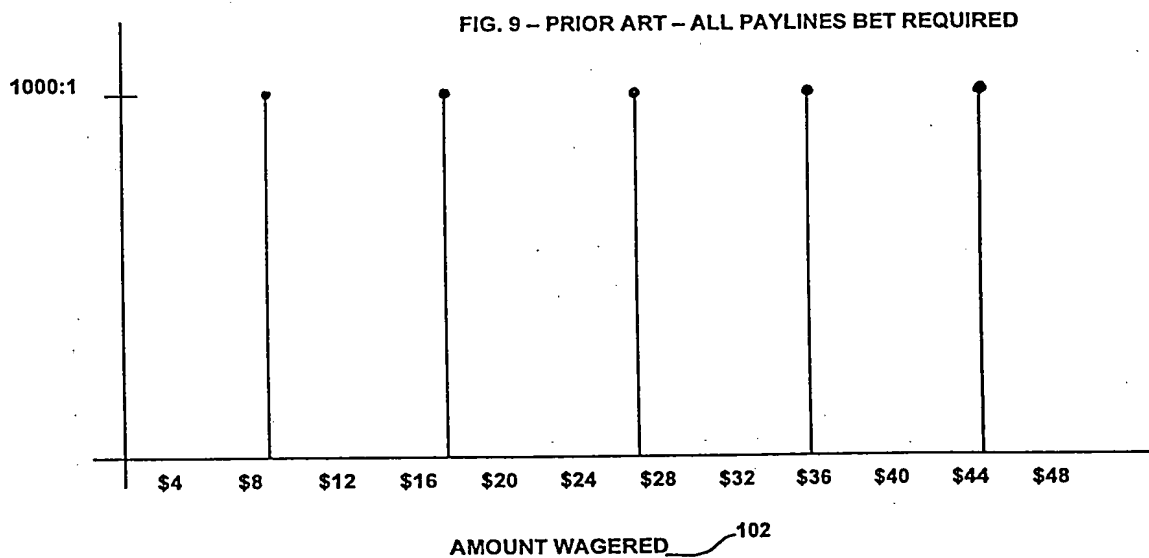
FIG. 6 – PRIOR ART, NORMAL OPERATION

$$Z = \frac{Y}{X * \text{ODDS}} \quad \text{---}^{108}$$

PAYOUT RATIO(z) ~ 106



ODDS OF WINNING JACKPOT  $\sim 100$





	GAME 1	GAME 2	GAME 3	GAME 4	GAME 5	GAME 6
BASE GAME ODDS <sup>112</sup>	$\Delta$ ODDS AS $f(\Delta \text{ BET})$	$\Delta$ ODDS AS $f(\Delta \# \text{ PAYLINES})$ X	$\Delta$ ODDS AS $f(\Delta \# \text{ PAYLINES})$	$\Delta$ ODDS AS $f(\Delta \$/\text{PAYLINES})$	$\Delta$ ODDS AS $f(\Delta \# \text{ PAYLINES})$	ODDS CONSTANT <sup>130</sup>
	$\Delta$ ODDS AS $f(\Delta \$/\text{PAYLINES})$	X		X	X	X
FIRST BONUS LEVEL ODDS <sup>114</sup>			$\Delta$ ODDS AS $f(\Delta \$/\text{PAYLINES})$	$\Delta$ ODDS AS $f(\Delta \# \text{ PAYLINES})$	ODDS CONSTANT <sup>130</sup>	ODDS AS $f(\Delta \# \text{ PAYLINES})$
SECOND BONUS LEVEL ODDS <sup>116</sup>					$\Delta$ ODDS AS $f(\Delta \$/\text{PAYLINES})$	$\Delta$ ODDS AS $f(\Delta \$/\text{PAYLINES})$

**FIG. 11**

The diagram illustrates a slot machine game interface. At the top, a large semi-circular arc represents the machine's frame. Inside, a rectangular box labeled "BETTING" contains a table of betting options. The table lists the number of coins needed to win a \$10,000 award for various combinations of letters (A, B, C, D, E). Below the betting table, a horizontal row of five slots is shown, each containing a letter. The slots are labeled 34a through 34e. The letters in the slots are A, E, D, C, and B, respectively. The entire slot machine is labeled 10.

BETTING	
1 COIN NEEDS	A A A A A
2 COINS NEED	A A A A B
3 COINS NEED	A A A C A
4 COINS NEED	A A D A A
5 COINS NEED	A E A A A

TO WIN \$10,000 AWARD

34a 34b 34c 34d 34e

A E D C B

30

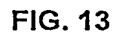
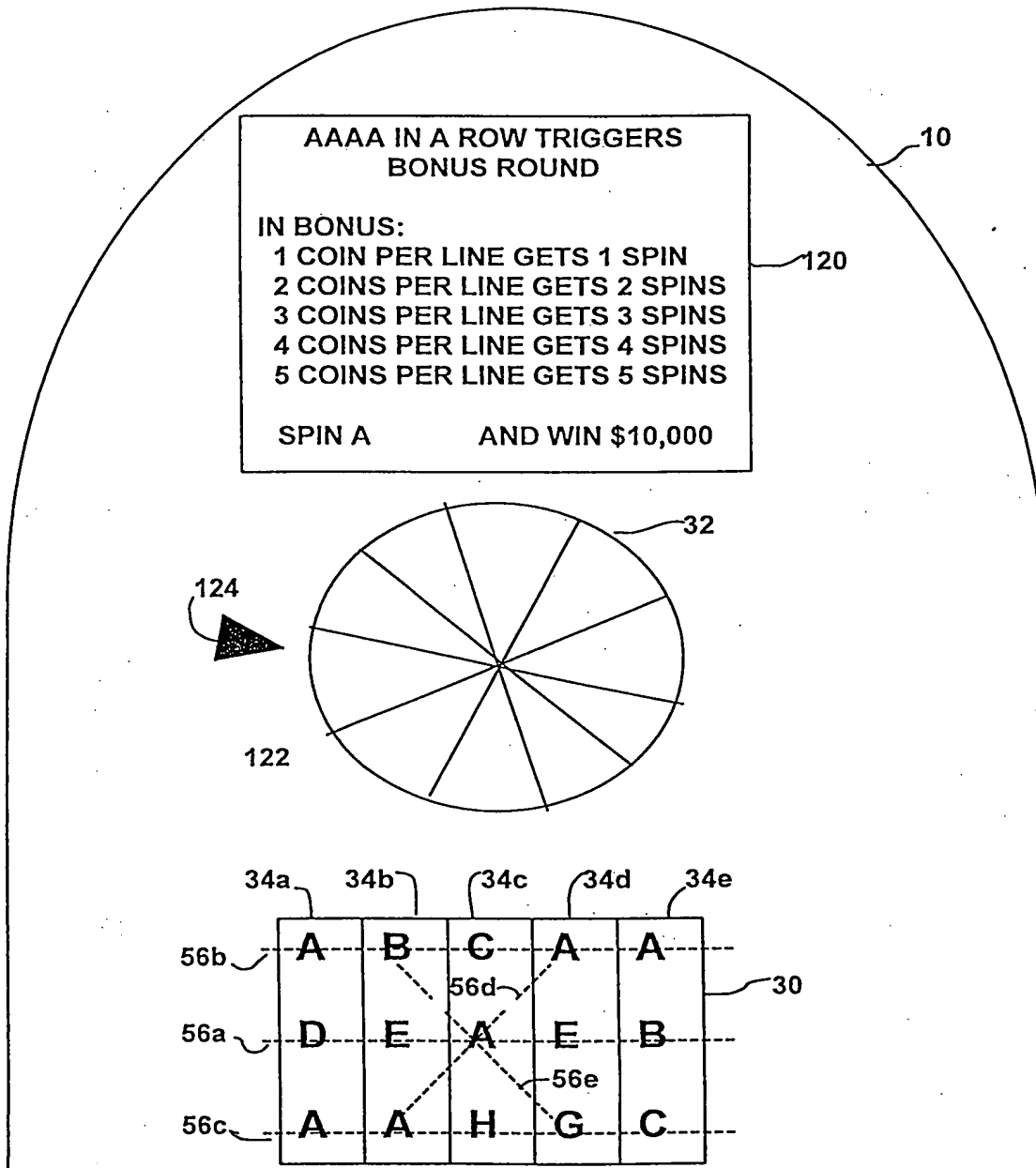


FIG. 13

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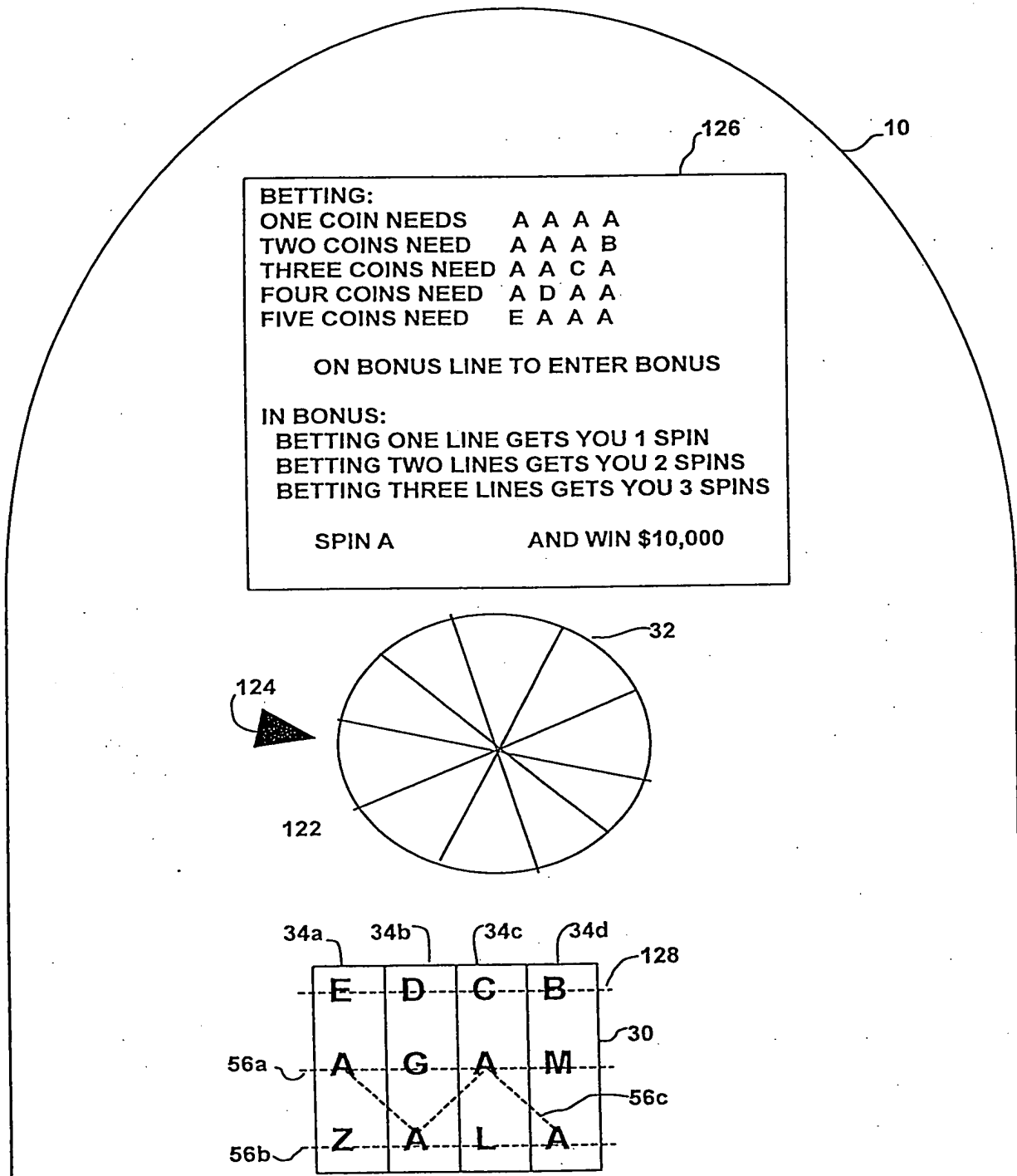


FIG. 15

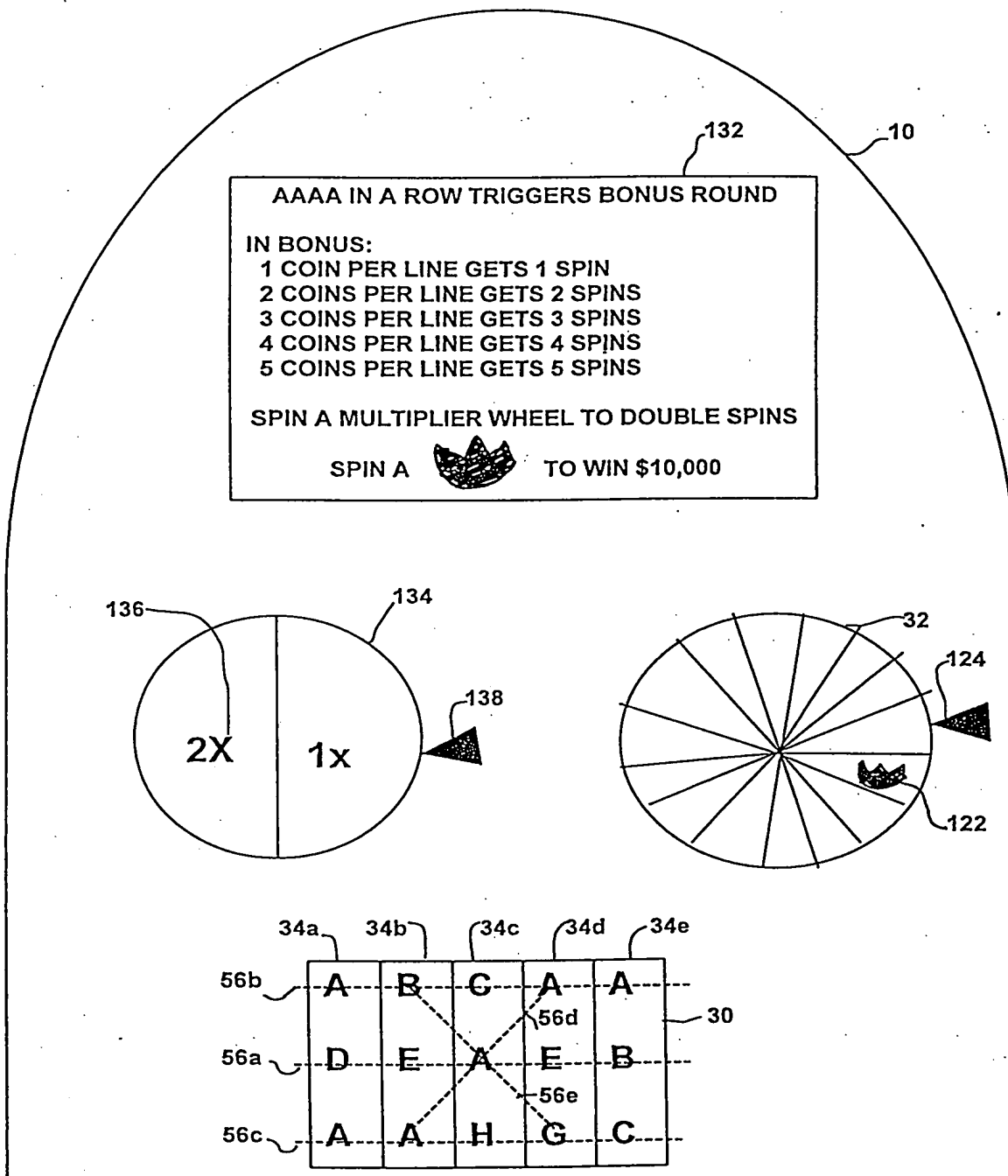


FIG. 16

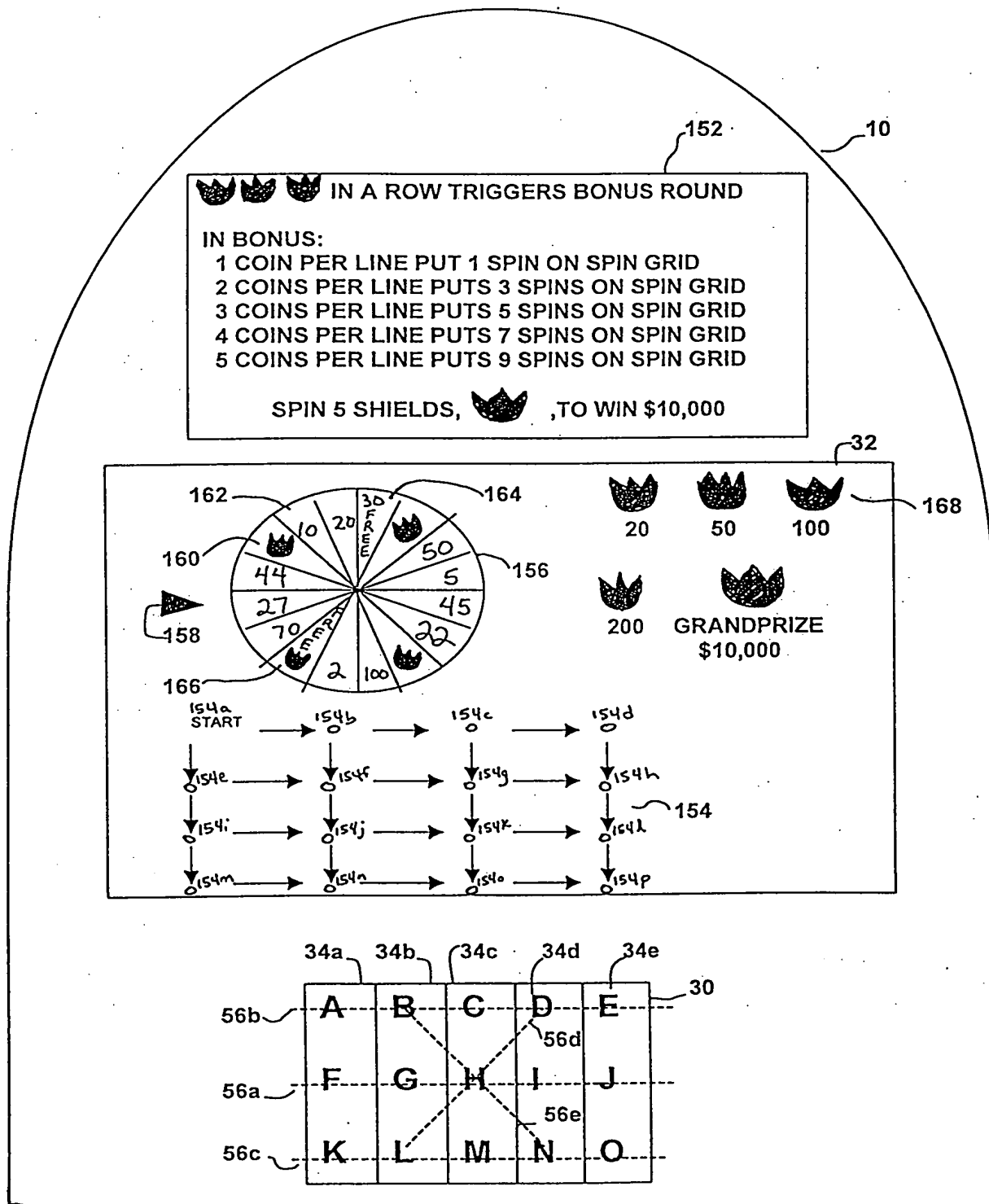


FIG. 17

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